



## UNITED STATES PATENT AND TRADEMARK OFFICE

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 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/955,713	09/18/2001	Jeffery A. Morgan	2574

 The Hoover Company  
 101 East Maple Street  
 North Canton, OH 44720


CONFIRMATION NO. 1012

## FORMALITIES LETTER



\*OC000000006938825\*

Date Mailed: 10/19/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

 Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/07/2002 SMINASS1 00000037 09955713

01 FC:105

130.00 OP



Att'y Docket 2574

COPY OF PAPERS  
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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF: Jeffery A. Morgan et al.)

SERIAL NO.: 09/955,713 )

ART UNIT: 1744

FILED: September 18, 2001 )

EXAMINER: N/A

FOR: NOZZLE ASSEMBLY REMOVAL )  
ARRANGEMENT )

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed : Assistant Commissioner for Patents, Washington, D.C. 20231 on this 14 day of February 2002.

by:

Ramela S. Hayes

Box MISSING PARTS  
ASSISTANT COMMISSIONER OF PATENTS  
WASHINGTON, D.C. 20231

**COMPLETION OF FILING REQUIREMENTS-  
NONPROVISIONAL APPLICATION**

Attached for filing in the above-mentioned application are the following:

1. An executed Declaration for the patent application
2. An assignment of the invention to The Hoover Company along with the assignment cover sheet, and a check for \$40.00 for the recording fee.
3. A copy of the Notice to File Missing Parts
4. The Notice of Missing Parts filing fee of \$130.00
5. A request for Extension of Time of two (2) months; and

6. An extension of time filing fee of \$400.00

This letter replies to the Notice to File Missing Parts of Application (PTO-1553) mailed on October 19, 2001. All of the documents identified in the Notice to File Missing Parts have been included.

Respectfully submitted,

JEFFERY A. MORGAN ET. AL.

By: Brett A. Schenck

Brett A. Schenck  
Reg. No. 35,347

Brett A. Schenck

THE HOOVER COMPANY  
Patent Department  
101 East Maple Street  
North Canton, OH 44720

Phone: (330) 499-9200, Ext. 2930

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>		Docket No. 2574
Applicant(s): Morgan et al.		MAR 01 2002

Serial No. 09/955,713	Filing Date September 18, 2001	Examiner	Group Art Unit 1744
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Invention: **NOZZLE ASSEMBLY REMOVAL ARRANGEMENT**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	18 -	20 =	0 x	\$20.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1120  
A duplicate copy of this sheet is enclosed.
  - ☒ Any additional filing fees required under 37 C.F.R. 1.16.
  - ☒ Any patent application processing fees under 37 CFR 1.17.

Brett A. Schenck  
Signature

Dated: February 14, 2002

Brett A. Schenck, Registration No. 35,347

I certify that this document and fee is being deposited on 14 Feb. 2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Pamela S. Grapes

Signature of Person Mailing Correspondence

Pamela S. Grapes

Typed or Printed Name of Person Mailing Correspondence

cc:

**PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)**  
**(Large Entity)**

MAR 01 2002

Docket No.  
2574

In Application Of: Morgan et al.

**COPY OF PAPERS  
ORIGINALLY FILED**

Serial No.

09/955,713

Filing Date

September 13, 2001

Examiner

Group Art Unit

1744

Invention: **NOZZLE ASSEMBLY REMOVAL ARRANGEMENT**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of October 19, 2001 above-identified application.

Date

The requested extension is as follows (check time period desired):

☐ One month ☒ Two months ☐ Three months ☐ Four months ☐ Five months

from: December 19, 2001

Date

until: February 19, 2002

Date

The fee for the extension of time is **\$400** and is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-1120  
 A duplicate copy of this sheet is enclosed.
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 50-1120  
 A duplicate copy of this sheet is enclosed.

Brett A. Schenck  
 Signature

Dated: February 14, 2002

Brett A. Schenck, Registration No. 35,347

I certify that this document and fee is being deposited on 14 Feb 2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Pamela S. Grapes

Signature of Person Mailing Correspondence

Pamela S. Grapes

Typed or Printed Name of Person Mailing Correspo.

03/07/2002 SMINASS1 00000037 09955713

02 FC:116

400.00 OP

CC: